## IAP12 Rec'd PCT/PTO 05 MAY 2006

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

MIODRAG J. MIHALJEVIC, ET AL. : ATTN: APPLICATION DIVISION

SERIAL NO: NEW U.S. PCT APPLICATION :

(BASED ON PCT/JP05/16686)

FILED: HEREWITH

METHOD AND APPARATUS FOR FOR:

CELLULAR AUTOMATA BASED

**GENERATION OF** 

**PSEUDORANDOM SEQUENCES** WITH CONTROLLABLE PERIOD

## PRELIMINARY AMENDMENT

**COMMISSIONER FOR PATENTS** ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.